New Jersey Department of Transportation

1035 Parkway Avenue, PO Box 600, Trenton, New Jersey 08625-0600



Baseline Document Change Announcement

Concrete Bridge Approach

BDC10S-01

March 29, 2010

SUBJECT: Revision to Subsection 507.04 and Subpart 905.03.03 of the 2007

Standard Specifications

REFERENCE: Revision to BCD-507-5 and BCD-507-6 of the Standard Bridge

Construction Details- 2007

BDC10D-01, Dated March 30, 2010

Subsection 507.04 has been revised to include payment for epoxy coated reinforcement steel for the bridge approach under the item CONCRETE BRIDGE APPROACH and Subpart 905.03.03 has been revised to remove the last sentence of the first paragraph; since the construction detail CD-405-1.4 depicts the required dimensions.

The following revisions have been incorporated in Standard Input, SI2007 as of March 29, 2010.

This BDC Announcement must be read in conjunction with the referenced BDC Announcement.

507.04 MEASUREMENT AND PAYMENT

THE SECOND PARAGRAPH IS CHANGED TO:

The Department will include payment for epoxy coated reinforcement steel for the bridge approach under the item CONCRETE BRIDGE APPROACH; for other concrete items, the Department will make payment for reinforcement steel under REINFORCEMENT STEEL, REINFORCEMENT STEEL, EPOXY-COATED, and REINFORCEMENT STEEL, GALVANIZED as specified in 504.04.

905.03.03 Dowel Bars

THE FIRST PARAGRAPH IS CHANGED TO:

For dowel bars in transverse joints, use epoxy-coated, Grade 60, plain reinforcement steel according to ASTM A 615. If shown on the Plans, use dowel bars fitted with end caps. Ensure that the end caps are non-metallic and designed to prevent the entrance of grout or mortar into the expansion void.

Implementation Code R (ROUTINE)

WM: KS: HP

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Changes must be implemented in all applicable Department projects scheduled for Final Design Submission at least one month after the date of the BDC announcement. This will allow designers to make necessary plan, specifications, and estimate/proposal changes without requiring the need for an addenda or postponement of advertisement or receipt of bids.

| Recommended By: | Approved By: |
|------------------------------|--|
| Original Signed | Original Signed |
| Walter McGrosky Director, | Richard T. Hammer Assistant Commissioner, |
| Capital Program Support | Capital Program Management |